

SZCZUREK, Zbigniew; HERBA, Zdzislaw

Feminizing lipoid androblastoma of the ovary. *Endocr. Pol.* 16
no.1:23-26 Ja-F'65.

1. Zakład Anatomii Patologicznej Śląskiej Akademii Medycznej
w Zabrze (Kierownik: prof. dr. W. Niepołomski); i Zakład
Anatomii Patologicznej Szpitala Wojewódzkiego im. K. Miarki
w Opolu (Dyrektor: lek. B. Glazer).

SZCZUREK, Z.; WIECHA, K.

A case of metastatic cancer of the sigmoid simulating myocardial infarction. Kardiol. Pol. 8 no.2:149-151 '65.

1. Z Zakładu Anatomii Patologicznej Śląskiej AM w Zabrze (Kierownik: prof. dr. W. Niepolomski) i z Oddziału Chirurgicznego Szpitala Miejskiego im. dr. Rostka w Chorzowie (Kierownik: dr. A. Bekier).

DOSNIEK, Marian; SZCZUREK, Elzbieta

Adenomyosis externa inguinalis. Ginek. Pol. 36 no.6:687-690
Je 165.

1. Z Zakładu Anatomii Patologicznej Śląskiej Akademii Medycznej
w Zabrze (Kierownik: prof. dr. med. W. Niepołomski).

ZEBROWSKI, Tadeusz; MALINOWSKA, Bozena; SZCZURKIEWICZ, Wladyslaw;
DRZYDZYK, Edward

Drug-resistance of tubercle bacilli cultured from tissue samples
taken during surgery of patients with osteoarticular tubercu-
losis. Gruzlica 31 no.1:19-24 '63.

1. Z Centralnego Laboratorium Sanatoriow Przeciwgruzliczych w
Otwocku Kierownik: dr med. T. Zebrowski Z Sanatorium Gruzlicy
kostno-stawowej im. J. Krasickiego w Otwocku Dyrektor: dr med.
J. Sowinski.

(TUBERCULOSIS, OSTEOARTICULAR)
(MYCOBACTERIUM TUBERCULOSIS)
(DRUG RESISTANCE, MICROBIAL)
(STREPTOMYCIN) (ISONIAZID)
(AMINOSALICYLIC ACID)

KUNIEWICZ, Helena; SZPAKOWSKA-DANKO, Wanda; SZCZUROWA, Marta;
KSIEZOPOLSKA, Alicja; KREJCZY, Halina

Acute diarrheal syndrome with ulcerative and necrotic intestinal
changes in infants. *Pediat. Pol.* 39 no.12:1347-1352 D '64

1. Z I Kliniki Chorob dzieci Akademii Medycznej w Gdansku
(Kierownik: prof. dr. med. K. Erecinski) i z Zakladu
Anatomii Patologicznej Akademii Medycznej w Gdansku
(Kierownik: prof. dr. med. W. Czarnocki [deceased]).

BETLEJEWSKA, Barbara; SZCZUROWNA, Marta

Rare complications in early and late anterior acute poliomyelitis.
Polski tygod. lek. 16 no.19:717-719 8 My '61.

1. Z I Kliniki Chorob Dziecięcych w Gdansk; kierownik: prof. dr
Kazimierz Erecinski.

(POLIOMYELITIS compl)

LESIEWSKA, Jadwiga; SZCZUROWNA, Marta

Contribution to pneumonia in children during the course of measles.
Polski tygod. lek. 16 no.35:1353-1355 28 Ag '61.

1. Z I Kliniki Chorob Dziecięcych A.M. w Gdanskę; kierownik: prof. dr
med. K. Erecinski.

(MEASLES compl) (PNEUMONIA in inf & child)

CELINSKA, W.; KAMINSKA, M.; MOZOLEWSKA, E.; SWICOWA, K.; SZCZUROWNA, M.

The problem of antrotomy in infant nutrition disorders. *Pediat. pol.* 36 no.5:521-526 '61.

1. Z I Kliniki Chorob Dzieci A.M. w Gdansku Kierownik: prof. dr med. K.Erecinski i z Kliniki Otolaryngologicznej AM w Gdansku Kierownik: prof. dr med. I.Iwaszkiewicz.
(INFANT NUTRITION DISORDERS surg) (OTITIS MEDIA surg)

ERECINSKI, Kazimierz; LESIEWSKA, Jadwiga; SZCZUROWNA, Marta

Schoenlein-Henoch syndrome in the light of clinical cases. Pol. tyg.
lek. 17 no.16:601-602 16 Ap '62.

1. Z Kliniki Chorob Dzieci AM w Gdansk; kierownik: prof. dr
K. Erecinski.

(PURPURA case reports)

ERECINSKI, Kazimierz; SWICOWA, Klementyna; SZCZUROWNA, Marta

Encephalitis in measles, erysipelas and chickenpox. *Pediat Pol* 37
no.2:129-136 F '62.

1. Z I Kliniki Chorob Dzieci AM w Gdansk Kierownik: prof. dr med.
K. Erecinski.

(CHICKENPOX compl) (MEASLES compl)
(ERYSIPELAS compl) (ENCEPHALITIS in inf & child)

POLAND

SZCZYGIELSKA, Jadwiga, Chair of Medical Microbiology (Katedra Mikrobiologii Lekarskiej), AM [Akademia Medyczna, Medical Academy] in Lublin (Director: Prof. Dr. Jozef PARNAS)

"Virus Infections of Respiratory Tract."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 32, 5 Aug 63,
pp 1202-1206

Abstract: Review article of the modern views of the etiology of respiratory tract diseases, listing and discussing the 11 responsible virus factors, citing three tables of incidence distribution from the literature, and discussing diagnostic methods. Note is made of the fact that treatment, for the time being, is still primarily prophylactic, with the vaccines developed and used in some countries. There are 13 references: 3 Polish and 10 in English.

1/1

24(5)

AUTHORS:

Pawlikowski, A., Szczurówna, W.

SOV/20-124-1-19/69

TITLE:

On the Application of the Method of Additional Variables in Statistical Physics (O primenenii metoda dopolnitel'nykh peremennykh k statisticheskoy fizike)

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 124, Nr 1, pp 69-71 (USSR)

ABSTRACT:

The present paper proves that the statistical sum calculated by means of the Bohm - Pines - Migdal - Galitskiy - method in consideration of a less rigorous additional condition supplies a suitable classical expression already at \hbar . The expression for the statistical sum and the additional conditions for the vectors $|\Psi\rangle$ and $|\Phi\rangle$ occurring therein are explicitly written down. A unitary transformation is then carried out. According to the results obtained by the present paper the additional condition suggested by H. Kanazawa must be modified. There are 3 Soviet references.

Card 1/2

On the Application of the Method of Additional
Variables in Statistical Physics ;

SOV/20-124-1-19/69

ASSOCIATION: Institut fiziki Pol'skoy Akademii nauk, Vrotslav (Institute of
Physics of the Polish Academy of Sciences, (Wroclaw)

PRESENTED: August 12, 1958, by N. N. Bogolyubov, Academician

SUBMITTED: July 29, 1958

Card 2/2

COUNTRY:	: Poland	D
CATEGORY:	:	17382
ABS. JOUR.:	: RZKhim., No. 5 1960, No.	
AUTHOR:	: Gucwa, I. and Szczurowska, J.	
INST.:	: Not given	
TITLE:	: On the Occurrence of Migmatites in the Carpathians	
ORIG. PUB.:	: Kwart Geol, 2, No 2, 278-286, 462-463 (1958)	
ABSTRACT:	: So-called 'exotic' migmatite blocks, products of the contact metamorphism of clay sandstones at relatively shallow depths, in the Bzhezyn district have been studied. Data obtained from chemical and qualitative spectral analyses of the migmatites are given. The stages of successive chemical modification are described.	
		G. Vorob'yev
CARD:	1/1	

SZCZUROWSKA, Jadwiga

The age of teschenites determined on basis of an analysis of heavy minerals from the Upper Teschen shales. Kwartalnik geol 5 no.1:175-181 '61.

1. Karpacka Stacja Terenowa Instytutu Geologicznego w Warszawie.

PTA

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022.273 14

Bacsirowski, A. Advancing or Retreating System.

„Wybieranie od granic czy do granic”. Przegląd Górniczy, No. 1, 1951, pp. 7—10, 4 figs.

The economic advantages of working a long wall by the advancing and caving versus the retreating system depends upon the road maintenance costs. It depends mainly on the relation between the speed of advance of development works to the speed of wall advancing and on the length of the wall headings. Formula for the optimum length of the wall heading, above which the retreating working is not economic.

SZCZUROWSKI, A.

② *Suchy*

2553

622.273.2 : 622.233(438)

Szczurowski A. Adaptation to Mechanisation of Working Systems in Polish Collieries.

„Dostosowanie systemów eksploatacji do mechanizacji w polskich kopalniach węgla“. Przegląd Górniczy. No. 1, 1953, pp. 1-7.

Report on a conference organised by the Polish Academy of Science and the Polish Mining Institute. Abstracts of six papers submitted to the Conference. Discussion of the influence of cohesion of coal on the choice of mining machines, guiding principles for the design of steel props; prospects of mechanising various coal winning methods; mechanisation in seams susceptible to rock bursts; actual state, and outlines for the development, of mechanisation, and its economic results. The detailed resolution which followed stressed, among other things, the necessity for mechanised pillar recovery and for making the widest possible use of so-called small mechanisation (coalcutter, drilling machine, scraper conveyor), with the simultaneous complete mechanisation of the longwall system.

Polish Technical Abst.
No. 1 1954
Mining

SZCZUROWSKI, A.

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Szczurowski, A.

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331.87 : 622.273.11

Bajer F., Szczurowski A. Theoretical Bases for Work Organization on Longwalls Worked by Undercutting and Caving.

„Teoretyczne podstawy organizacji pracy zawałowych urabianych z węgłem”. *Górnictwo*. No. 2. Książów, 1954. PWN, pp. 111-132, 1 fig., 3 tabs.

An attempt at eliminating the varied, often haphazard, work organization method applied on mine faces. For this purpose the organization of work on a longwall worked by undercutting and caving is chosen as an example. The paper proves that it is possible to introduce a uniform organization, based on technical work factors, able to guarantee a regular maximum output from the mine face. One of the important factors in uniform organization is the choice of the mechanical and transport equipment most suitable for the specific conditions at the face. The distribution of machines depends, first of all, on geological conditions, though these conditions by themselves have no direct effect on the organization pattern on the face, and can at most, within certain limits, influence the excavation height of the face. In conclusion, stress is laid on the necessity to introduce permanent work organization patterns. This would ensure that the output plans for each of the working places are fulfilled and thus make possible, without much trouble, the fulfillment of the daily, monthly, and consequently annual production plans of the mine.

GP

Ⓟ

SZCZURAWSKI, A.

P O L .

3252

022.833 : 022.261

Borecki M., Szczurawski A. Load and Work of Road Supports.

„Obciążenie i praca wyrobisk chodnikowych”. Przegląd Górniczy, No. 3. 1954, pp. 75—81; 5 figs.

In definite instances theories hitherto relied upon produce divergent results, conflicting with practice. The Salustowicz formulae appear to provide results nearest to the actual. Results of experiments carried out over the load and subsidence of roofs in main and tail galleries, on the basis of which the characteristics of props for such headings were determined. The type of the road supports should be yielding and of constant load characteristic for roofs intended for caving.

SZCZURGOWSKI, A.

5192 INFLUENCE OF RESPIRATION ON CONCENTRATION OF PRODUCTION FROM
CHROMALIS SAJER, P. and SZCZURGOWSKI, A. (1954) INT. J. PLANT PHYSIOL. 10: 1-10
1954, vol. 10, pp. 1-10. ~~10, 1-10~~

SZCZUROWSKI, A.; BAJER, F.

"Influence of Mechanization on the Concentration of Output from Longwalls." p.39
(PRZEGLAD GORNICZY Vol. 10, no. 2, Feb. 1954 Katowice, Poland)

SO: Monthly List of East European Accessions, LC, Vol. 3, no. 5, May 1954/Uncl.

SZCZURAWSKI, A.

BOHECKI, M.; SZCZURAWSKI, A.

"Load and work of road supports." p. 75. (Przegląd Gorniczy, Vol. 10, no. 3, Mar 54, Stalinograd)

SO: Monthly List of East European Accessions, Vol 3 No 6 Library of Congress Jun 54 Uncl

SZCZUROWSKI, A.

✓25. ANALYSIS OF LONGHALL WORKING OF TWO CUTTER-LOADER PAGES AT KLEOPAS
COLLIERY. Falcok, Z., Hurvas, J. and Szczurowski, A. (Prace Główn. Inst.
Górn. (Contr. chief Inst. Min., Stalino~~rod~~). Ser. A, 1955, Komunik. 166,
Strap.). (L).

Szczy J.

Przemysł Chemiczny
Vol VIII, Nr 12, 1957 1

The Effect of Addition of Hydrocarbons with Different Chain Length on the Flotation of Phosphorites — by A. Waksmundzk and J. Szczy

The effect of several hydrocarbons on the flotation of phosphorites has been investigated. Hydrocarbons were used in the form of a mixed collector: oleic acid + hydrocarbon. The flotation ability of mixed collectors was estimated in a laboratory flotation device under optimum flotation conditions, using collector in the form of an emulsion. The results of experiments were plotted in diagrams. On the basis of the results obtained it has been found that the flotation ability of phosphorites depends on the concentration of the hydrocarbon present in the mixed collector and is closely connected with the chain length of these hydrocarbons. The increase of the chain length, as well as the increase of hydrocarbon concentration exerted a positive influence on the decrease of the use of collector and therefore on the flotation of phosphorites. A certain regularity has been observed: a twofold increase of the length of hydrocarbon chain caused approximately twofold increase of the flotation ability; an analogous effect had the increase of the concentration of hydrocarbon. This regularity also occurs for aliphatic hydrocarbons when the recovery is expressed in terms of P_2O_5 . The behaviour of benzene under these conditions is different.

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4E4x

С 2 4 С И Н С К Т Р

Acetylation of bis(2-hydroxymethyl-2-nitroethyl)amine.
P. Urbanski and H. Szeyanski. *Bull. acad. polon. sci.,
Class III, 4* 325 (1955) (in English); cf. C.A. 42, 1755.
Acetylation of bis(2-hydroxymethyl-2-nitroethyl)amine (I)
is described. The hydrochloride of I (2.5 g) mixed with

2 4

1 VII

SZCZYCINSKI BOHDAN

Reactions of aliphatic nitro compounds. XXII. On acetylation of bis(2-hydroxymethyl)-1-nitroethylamine. Tadeusz Urbeski and Bohdan Szczyński. (Katedra Techn. Organicznej II, Politech., Wroclaw) *Roczniki Chem.* 30, 1295-7 (1956) (English summary); cf. C.A. 51, 1210a. — Acetylation of $(\text{EtC}(\text{CH}_2\text{OH})\text{NO}_2)_2\text{CH}_2\text{NH}$ (I) by 3 moles Ac_2O (II) in the presence of pyridine gave about 80% of a tri-Ac deriv. m. 68-69° (yield about 80%). I + HCl with II in 24% NaOAc soln. gave 60% tri-Ac deriv. of I, but 5-ethyl-5-nitro-3,2-hydroxymethyl-2-nitrobutane tetrahydro-1,3-dioxane (III). The same result was obtained from aq. NaOAc and I without II. The HCHO necessary for the transformation of I to III was evidently furnished by partial decompn. of I (cf. Hurst, et al., C.A. 42, 1755). XXIII. Reactions of derivatives of 5-nitro-1,3-dioxane. 2. On products of reactions of 5-halogeno-5-nitro-1,3-dioxanes with ethylalkylmalonates. Zygmunt Bekstem (Katedra Techn. Organicznej II, Politech., Wroclaw) *Ibid.* 1151-61, cf. C.A. 40, 10230c. — The reactions of Na salts of Et monoalkylmalonates with 5-bromo-5-nitro-2,2-dimethyl-1,3-dioxane (I) and 5-bromo-5-nitro-2-phenyl-1,3-dioxane in anhyd. ether were studied. In both cases Et esters of monoalkylmalonic acids and Na salts of nitrolic acids (II) were obtained. Decompn. of II with $\text{NH}_4\text{OH} \cdot \text{HCl}$ (III) gives the corresponding derivs. of 5-nitro-1,3-dioxane (IV). The course of the reaction confirms the hypothesis of pos. Br in bromonitro-1,3-dioxan (cf. van Tamelen and van Zyl, C.A. 44, 9921s). The following derivs. of 5-chloro-5-nitro-1,3-dioxane (V) were obtained (m.p. and % yield given): 2,2-di-Me (VI), 73-4.5°, 24.3; 2-PH, 75-6.5°, 62; *p*-ClC₆H₄, 89-91°, 79; *p*-O₂NC₆H₄, 112-13°, 70.8; *p*-HO₂C, 129-30°, 77; *p*-MeOC₆H₄, 65-81°, 54; *p*-AcOC₆H₄, 112-13.5°, 62; and *p*-BzOC₆H₄, 134.5-33°, 45. A comparison of the ultraviolet spectra of I, VI, and 5-nitro-2,2-dimethyl-1,3-dioxane showed that in the presence of Br in I, the max. due to the NO_2 group disappears, which is probab. due to the

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Urbanski, Tadeusz, Zygmunt, Bolder

large ionic radius of Br and its pos. character. VI and 5-chloro-5-nitro-2-phenyl-1,3-dioxane with the Na deriv. of $\text{CH}_2=\text{CHCH}_2\text{CH}(\text{CO}_2\text{Et})_2$ gives $\text{CH}_2=\text{CHCH}_2\text{CH}(\text{CO}_2\text{Et})_2$ which is difficult to obtain in pure state. The corresponding nitronic salts with III give IV. Preliminary expts. were also made on the reaction of I with NaI in acetone, and with NaNO_2 in MeCN, and of V with Et ethyl-, butyl-, and phenylacetates XXIV Reactions of 5-nitro-1,3-dioxanes. 3. On alkylation of derivatives of 5-nitro-1,3-dioxane. Zygmunt Eckstein and Tadeusz Urbanski *Ibid* 1183-74. Alkylation of nitroparaffins (I) and the formation of new C-C bonds is found to be possible by the action of alkyl chlorides upon the Na salts of the I. It is accompanied by formation of unstable O-alkyl derivs. The reactions of *p*-nitro- $\text{C}_6\text{H}_4\text{CH}_2\text{Cl}$ with the Na salt of 2-phenyl-5-nitro-1,3-dioxane (II) and 2,2-dimethyl-5-nitro-1,3-dioxane (III) were studied. II gave products (Ib) and (Ic) and III m. 183-4° products stereoisomeric 5-nitro-5-*p*-nitrobenzyl-2-phenyl-1,3-dioxanes. Analogous reactions of 5-nitro-5-hydroxymethyl-2,2-dimethyl-1,3-dioxane in KOH soln gave, resp. Ib and 5-nitro-5-*p*-nitrobenzyl-2,2-dimethyl-1,3-dioxane (III). Hydrolysis of Ib, Ic, and III yielded 2-nitro-2-(*p*- $\text{O}_2\text{NC}_6\text{H}_4\text{CH}_2\text{C}(\text{CH}_3)_2\text{OH}$) IV; m. 86-7°. The acetate and *p*-nitrobenzoate esters of IV were prepared. Cyclization of IV with acetic anhydride, identical with III. If, however, IV was prepared by cyclization of III and was cyclized with SOCl_2 , the resulting product was identical with III; m.p. 183-4°.

Ushanki, Fedorov, Lyubimik, Nekhin

series (II) in form azo products, R R' C(O) CHR C(NO₂)

N,Ar' CHR' (III), at pH 7.5 to 8.5 (in KOH soln.). In the reaction of III II loses an HCO₂ and then the III formed is identical with those obtained from I. All the III are colored (yellow to red). The isomers of III (sepd. by crystals) gave upon hydrolysis the same arylazo-nitrodiols, ArN:NC(CHOH)₂NO₂ (IV). These isomers probably possess a cis-trans configuration because their ultraviolet spectra are identical. The m.p.s. and yields of 28 compds. of type III and IV are given in the table. The IV possess fungicide properties (tested *in vitro* against *Fusarium moniliforme*, *Alternaria solani*, and *Rhizoctonia solani*). IV gave with BzH cyclic acetals; the H₂O formed in the reaction was removed as azeotrope with C₆H₆. The following III were made (R, R', R'', Ar, m.p., and % yield given): H, H, Ph, Ph, 107-8.5°, 39.1; H, H, Ph, *p*-ClC₆H₄, 111.5-111°, 165.7° (decomp.), 21.6 and 7.2; H, H, Ph, *p*-OC₆H₄, 146.8° (decomp.), 27.8; H, H, Ph, *p*-MeC₆H₄, 125.5-27°, 58.2; H, H, Ph, *p*-C₆H₄, 126.5-28° and 182.3° (decomp.), 18.2 and 5.6; Me, H, Ph, Ph, 145.6-160°; Me, H, Ph, *p*-ClC₆H₄, 155.5-6.5°, 66.4; Me, H, Ph, *p*-OC₆H₄, 168-57° (decomp.), 52.4; Me, H, Ph, *p*-MeC₆H₄, 141.2°, 21.1; Me, H, Ph, *p*-C₆H₄, 142-3°, 11.9; Me, H, *p*-ClC₆H₄, *p*-OC₆H₄, 187.8° (decomp.), 8.0; Ph, H, Ph, *p*-OC₆H₄, 147.8-5°, 16.1; *iso*-Bu, H, Ph, *p*-OC₆H₄, 127.5-8.5°, 18.5; Me, Me, Me, Ph, 99-106°, 10.5; Me, Me, *p*-ClC₆H₄, 189.5-10°, 38.1; Me, Me, Me, *p*-OC₆H₄, 130-21° and 161-91° (decomp.), 11.7 and 21.6; Me, Me, Me, *p*-C₆H₄, 112-14°, 21.0; H, Me, Me, Ph, 90.5°, 86.8; H, Me, Me, *p*-ClC₆H₄, 142-3.5° (decomp.), 21.8; H, Me, Me, *p*-OC₆H₄, 173.4° (decomp.), 22.5; H, Me, Me, *p*-MeC₆H₄, 121.5-20°, 11.1; H, Me, Me, *p*-C₆H₄, 131-11°, 81.1; H, Me, Me, *p*-ClC₆H₄, 168-91° (decomp.), 21.5. IV (sepd. crystals) m.p.s. (decomp.) and % yield given: Ph, 97-97°; *p*-ClC₆H₄, 97-8°, 72.0; *p*-OC₆H₄, 111-10°, 71.0; *p*-C₆H₄, 95.7°, 65.6; *p*-C₆H₄, 107-8°, 58.9. A, 12.2

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POLAND/Organic Chemistry. Synthetic Organic Chemistry G

Abs Jour: Ref Zhur - Khim., No. 4, 1959, 11868

Author : Szczycinski B., Smolenski J.

Inst : Not given.

Title : The Condensation of Acetylacetone with Sulpha-guanidine in Sulphametazine in an Aqueous Medium.

Orig Pub: Acta polon. pharmac., 1958, 15, No. 3, 215-216.

Abstract: The principal product of condensing $\text{CH}_3\text{COCH}_2\text{COCH}_3$ (I) with $4\text{-NH}_2\text{C}_6\text{H}_4\text{SO}_2\text{NHC}(\text{NH}_2) = \text{NH}\cdot\text{H}_2\text{O}$ (II) is sulpham^{*}. The mixture is heated (a reflex condenser, about 24 hours); the excess is distilled with water vapour; the precipitate is drawn off and washed with hot water; the non-reacting II is separated from the wash water and may be directed into the next operation of the ^{*}metazine III (4,6 dimethyl-2 sulfanylamidopyridine).

Card 1/2

7

PAKULA, Ryszard; SZCZYCINSKI, Bohdan

Reaction of thiamine and its phosphate esters with polyphosphoric acid. Acta Pol. pharm. 22 no.1:49-53 '65.

1. Z Zakladu Technologii Instytutu Farmaceutycznego w Warszawie (Kierownik: mgr. inż. P. Kazimierczak).

BRZESKI, M.; SZCZYGIEL, Agam

Two new species of the subfamily Dorylaiminae (Nematoda, Dorylaimidae). Bul Ac Pol biol 9 no.12:511-514 '61.

1. Plant Protection Laboratory, Department of Vegetable Crops, Institute of Soil Science and Cultivation of Plants, Skierniewice and Experiment Station Brzezna, Institute of Pomology. Presented by T. Jaczewski.

*

SZCZYGIEL, Adam

Nematodes as pests of fruit trees and shrubs. Postepy nauk roln 9
no.5:53-65 8-0 '62.

1. Instytut Sadownictwa, Zaklad Naukowo Badawczy Brzezna pow.
Nowy Sacz.

SZCZYGIEL, Adam

POLAND

A. SZCZYGIEL, Experimental Research Station of Institute of Pomology
(Instytut Naukowo-Badawczy, Instytut Sadownictwa), Brzezna.

"A New Soil Nematode, *Tylencholaimellus polonicus* sp. n. (Nematoda,
Leptenchidae) from Poland."

Warsaw, Bulletin de l'Academie Polonaise des Sciences, Serie des
Sciences Biologiques, Vol 10, No 11, 1962; pp 473-477.

Abstract [English article]: Taxonomic description of male and female
specimen; discussion of this and another species. Five anatomical
drawings, 2 references.

1/1

SZCZYGIEL, A.

A new method of determination of nutritional states and a new
concept of nutritional deficiency. Postepy hig.med.doswiadcz.
1:161-174 '49. (SLML 19:2)

1. Nutritional Hygiene Section of the National Hygiene Institute
in Warsaw.

SZCZYGIEL, A.

Possibilities of improving general health conditions by better
nutrition. Postepy hig.med.doswiadcz. Vol.2:182-212 1950.
(CLML 20:5)

1. Section of Nutritional Hygiene of the National Institute of
Hygiene, Warsaw.

SZCZYGIEL A., DAJKOWSKA Z.

Wyniki stosowania taniej i pełnowartościowej diety w hodowli
szczurów i myszy. /Results of inexpensive and substantial
diet in breeding of rats and mice/ Med. dozw. mikrob. 2:3-4
1950 p. 568-76.

1. Of the National Institute of Hygiene in Warsaw.
CML Vol. 20, No. 10 Oct 1951

SZCZYGIEL A. and others

"State of Nutrition of a Group of Male Laborers Who Were Fed in a Cafeteria." p. 472
(Dziennik Urzadowy, No. 4, 1953, Warszawa)

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 6, June.
1954, Uncl.

Szczygiel, Aleksander

✓ Biochemical losses in food products. Aleksander Szczygiel. *Polska Akad. Nauk, Zeszyty Problem. Nauki Polskiej* 2, 89-89(1955).—Review of losses occurring on storage and processing of various food products and their significance from the point of view of nutrition and state economy. Alina S. Szczesniak

SZCZYGIEL, A., Prof. Dr

The decree on the state sanitary inspection as a legal basis for activity in the field of nutritional hygiene. *Zdrowie pub.*, Warsz. no.2:145-152 Mar-Apr 55.

(NUTRITION,
in Poland, state sanitary inspection)

073.7.16-151, 8, 1, 1955, 1, 1

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(ROCZNIKI, Warsaw, Vol. 6, no. 1, 1955.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, Jan. 1955,
Uncl.

SZCZYGIEL, A.

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SOURCE: East European Accessions List (EEAL) LC, Vol. 5, no. 3, March. 1956.

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1. Z Zakładu Higieny Żywności PZH Kierownik Zakładu: prof. dr med.
A. Szczygiel.

(MOUTH dis) (NICOTINIC ACID defic) (TONGUE dis)

MANDROWSKA, Aniela; KONIECZNA, Wanda; KOWALSKI, Jerzy; SZCZYGIEL,
Aleksander; KSIEZNY, Stefan; DIETL, Barbara.

Results of studies on the nutritional state and dietary
patterns of children of one of the elementary schools in the
Poznan Voivodeship. Roczn panstw zakl hig 14 no.2:133-144 '63

1. Department of Feeding Hygiene, State Institute of Hygiene,
Warsaw, and Institute of Feeding Hygiene, School of Medicine,
Warsaw.

SZYMCZYK, F., inż.; SZCZYGIEN, A., prof. dr, NIKONCROW, M., prof. dr; JUST, J.,
prof. dr; KACERZAK, M., prof. dr

Works and achievements in public hygiene during the 20-year
period of the Polish People's Republic. Rocznik panstw. zakl. Hig.
15 no.4:337-347 '64.

SZCZYGIEL, Bruno

History of stomach resection by Rydygier's method. Polski tygod. lek.
13 no.43:1700-1702 27 Oct 58.

1. Z III Kliniki Chirurgicznej A.M. w Warszawie; Kierownik: doc. dr
J. Raczynski.

(GASTRECTOMY

rydygier's method, hist. (Pol))

MARZINEK, B.; BORKOWSKI, M.; JUSTYNA, M.; KAMINSKI, B.; PIETRASZKIEWICZ, E.;
POKLEWSKA, I.; RYKOWSKI, H.; SZCZERBAN, J.; SZCZYGIEL, B.; WIECKOWSKA,
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Experiments with the new apparatus for extracorporeal circulation &
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1. Z Zakladu Chirurgii Doswiadczalnej PAN w Warszawie; kierownik: doc.
dr med. J. Nielubowicz.

(HEART, artif.

heart-lung appar., surg. management (Pol))

SZCZYGIEL, Bruno (Warszawa-Wlochy, ul. Slowackiego 24. m. 13.)

Surgical sutures in healing entero-anastomoses. Polski przegl. chir.
30 no.6:663-671 June 58.

1. Z Zakladu Chirurgii Operacyjnej i Anatomii Topograficznej A. M. w
Warszawie Kierownik: prof. dr med. Jan Zaorski Z III Kliniki Chirurgicznej
A. M. w Warszawie Kierownik doc. dr Jan Raczynski.

(GASTROINTESTINAL SYSTEM, surg.

entero- & gastroentero-anastomosis, suturing technics &
healing (Pol))

SEMERAU-SIEMIANOWSKI, Zbigniew; PIETRASZKIEWICZ, Eugeniusz; SZCZYGIEL, Bruno;
KAMINSKI, Bogdan; WIECKOWSKA, Wanda

Experience with heart-lung machines. Pelski tygod. lek. 15 no.47:
1793-1796 21 J1 '60.

1. Z Zakladu Chirurgii Doswiadczalnej P.A.N. w Warszawie; kierownik:
doc. dr Jan Nielubowicz.

(HEART MECHANICAL)

SZCZYGIEL, Bruno; ZAWADOWSKI, Jerzy; MICHALOWSKI, Adam

Remote results of ligation of the hepatic artery in dogs. Polski
tyg.lek.15 no.8:281-285 22 F '60.

1. Z Zakładu Chirurgii Doswiadczałnej P.A.N. w Warszawie; kierow-
nik: doc.dr.med. Jan Nielubowicz.
(HEPATIC ARTERY physiol.)

SZCZYGIEL, Bruno

Treatment of stubborn wounds with a domestic allantion. Polski
tygod.lek. 15 no.30:1152-1154 25 J1 '60.

1. Z III Kliniki Chirurgicznej A.M. w Warszawie; kierownik:
prof. dr Jan Raczynski
(HYDANTOINS ther)
(WOUND HEALING)

ZAWADOWSKI, Jerzy; SZCZYGIEL, Bruno; KALETA, Zbigniew

Blood ammonia in dogs after ligation of the hepatic artery. Polski
tygod.lek. 15 no.32:1220-1222 8 Ag '60.

1. Z Zakladu Chirurgii Doswiadczalnej P.A.N. w Warszawie; kierownik:
doc. dr. Jan Nielubowicz.
(AMMONIA blood)
(HEPATIC ARTERY surg.)
(LIVER physiol.)

SZCZYGIEL, Bruno

Antibiotics and complications in the wound after operations on the appendix and in hernias. Polski przegl. chir. 33 no. 7/9:916-918 '61.

1. Z III Kliniki Chirurgicznej AM w Warszawie Kierownik: prof. dr J. Raczynski.

(ANTIBIOTICS ther) (HERNIA surg)
(APPENDECTOMY compl)

SZCZYGIEL, Bruno

Treatment of acute hemorrhages from the upper segment of the digestive tract. Pol. tyg. lek. 17 no.49:1915-1920 3 D '62.

1. Z III Kliniki Chirurgicznej AM w Warszawie; kierownik: prof. dr Jan Raczynski.

(HEMORRHAGE GASTROINTESTINAL)

PIETRASZKIEWICZ, Eugeniusz; SZCZYGIEL, Bruno; SZCZERBAN, Jerzy; BORKOWSKI, Maciej; KAMINSKI, Bogdan; SEMERAU-SIEMIANOWSKI, Zgigniew

Collateral flow in experimental ligation of the thoracic aorta. Pol. przegl. chir. 34 no.8:769-775 '62.

1. Z Zakładu Chirurgii Doswiadczalnej PAN w Warszawie Kierownik:
prof. dr J. Nielubowicz.

(AORTA THORACIC)

POLAND

SZCZYGIEL, E. The Department of Experimental Surgery PAM (Polish Academy of Science) Warsaw (Z Zakladu Chirurgii Doswiadczalnej PAM (Polska Akademia Nauk) w Warszawie).

"Experimental Studies on the Mechanism of Development of Ascites."

Warsaw, Poliski Tygodnik Lekarski, Vol 18, No 1, 1 Jan 67, pp 8-13

Abstract: [Author's English summary modified] In 20 dogs ascites was induced by supradiaphragmatic constriction of the inferior vena cava (13-14 days after the operation). Multiple drops of fluid were seen on the liver surface. These drops became larger and fell into the peritoneal cavity. Marked enlargement of the lymphatic vessels in the hepatic hilus was noted. The protein content of this fluid was similar to that of the hepatic lymph. The results of these experiments showed that the liver was the main source of the fluid collected in the abdominal cavity as a result of the operation. Hypoproteinaemia due mostly to hypoalbuminaemia appeared quickly in the dogs with ascites. No portal hypertension was noted in the dogs with ascites, however the pressure in the inferior vena cava was found to be markedly increased.

This article contains one diagram and four tables. Of the twenty references cited, three are Polish.

1/1

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Results of treatment of acute pancreatitis. Pol. tyg. lek. 20
no.5:178-180 1 F'65.

1. Z III Kliniki Chirurgicznej Akademii Medycznej w Warszawie
(kierownik: prof. dr. med. Jan Raczynski).

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Experimental bridge built from concrete reinforced with cables. p.277.
DROGOMIŁO (Instytut Techniki Budowlanej) Warszawa
Vol. 10, no. 12, Dec. 1955

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Vol. 5, No. 9

September 1956

SZCZYGIEL, J.

"Wiadomości ogólne o mostach" (General news about bridges), by J. Szczgieł.
Reported in New Books (Nowe Książki), No. 13, July 1, 1955

SZCZYGIEL, J.

Single-stage method of balancing moments in joints of mobile frames. p. 63.

INZYNIERIA I BUDOWNICTWO. (Naczelna Organizacja Techniczna i Polski Związek Inżynierów i Techników Budowlanych) Warszawa, Poland.
Vol. 16, no. 2, Feb. 1959.

Monthly list of East European Accessions Index, (EEAI), LC, Vol. 8, no. 6,
June 1959
uncla.

SZCZYGIEL, Juliusz (Gdańsk) ; KOZAKOW, Zygmunt (Gdańsk)

Model testing of slabs and its application to the designing
of slab bridges. Archiw inz lad 6 no.1:49-91 '60.

SZCZYGIEL, Krzysztof

Early results of surgical therapy of melanoma according to data of the Oncological Institute in Krakow. Polski przegl. chir. 31 no.6: 677-680 June 59.

1. Z Instytutu Onkologii w Krakowie Dyr: doc. dr H. Kolodziejaska.
(MELANOMA, surg.)

SMOLAK, Krystyna; SZCZYGIEL, Krzysztof

Malignant synovioma (attempted histo-clinical correlation).
Nowotwory 13 no.1:11-18 '63.

1. Z Instytutu Onkologii Oddział w Krakowie Dyrektor: doc.
dr med. H. Kolodziejska.
(SYNOVIOMA) (PATHOLOGY)

SZCZYGIEL, Krzysztof

Results of the surgical therapy of malignant tumors of soft tissues. Pol. przegl. chir. 35 no.5:469-475 '63.

1. Z Instytutu Onkologii w Krakowie Kierownik: doc. dr
H. Kolodziejaska.

(SYNOVIOMA) (MYXOSARCOMA) (MESENCHYMOMA)
(ANGIOSARCOMA) (MYOSARCOMA) (LIPOSARCOMA)
(FIBROSARCOMA) (NEOPLASM THERAPY)
(SURGERY, OPERATIVE)

SZCZYGIEL, Krzysztof

The prospect for survival of melanoma patients and its relation to lymphatic metastases. Nowotwory 14 no.2:171-173 '64.

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WONK, Henryk; SZCZYGIEL, Przemyslaw

Mucous melanomas in the material of the Krakow Oncological
Institute. Nowotwory 14 no.3:272-274. Ag-6 '64

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dr. med. B. Kłodziejaka).

SZCZYGIEL, Krzysztof

Surgical results in melanoma. Pol. przegl. chir. 36 no.6:
797-800 Ja '64

1. Z Instytutu Onkologii w Krakowie (Dyrektor: prof. dr.
H. Kolodziejska).

MARCZYNSKA, Antonina; OSZACKI, Jan; ADAMCZYK, Bogumil; SZCZYGIEL, Krzysztof

Effect of surgical trauma (exploratory laparotomy) on the nitrogen
and potassium balance in patients with cancer of the stomach.
Nowotwory 15 no.2:131-138 Ap-Je '65.

1. Z Instytutu Onkologii w Krakowie (Dyrektor: prof. dr. med.
H. Kolodziejska).

SZCZYGLIŁ, Ryszard

Neoplasm of the skin and mucosa. Wiad. lek. 18 no.20:1601-1602
15 0 165.

SZCZYGIEL, Krzysztof; NOSEK, Henryk

Salivary gland tumors. Pol. przegl. chir. 37 no.10:937-940
0 '65.

1. Z Oddziału Chirurgicznego Instytutu Onkologii w Krakowie
(Dyrektor: prof. dr. H. Kolodziejaska) i z II Kliniki Chirurgicznej AM w Krakowie (Kierownik: prof. dr. J. Oszacki).

SZCZYGIEL, Pawel, inz.; GODZIK, Stefan, dr; KOTULSKI, Boleslaw, mgr

Experiments in planting ash dumping grounds of power and heating stations. Gosp paliw 11 no.7:261-263 J1 '63.

1. Zaklady Chemiczne, Oswiecim.

GODZIK, Stefan, dr; KOTULSKI, Boleslaw, mgr; SZCZYGLIŃ, Pawel, inż.

Studies on the purification of the sewages of the Chemical Works in Oswiecim by using the sewage pond method. Gaz woda techn sanit 37 no.1:19-24 Ja '63.

1. Chemical Works, Oswiecim.

MALOFIEJEW, Michal; SIDOROWICZ, Jozef; SZCZYGIEL, Ryszard

Temporary restoration of cardiac activity in a case of asystole caused by electric current. Pol. tyg. lek. 17 no.35:1390-1391 27 Ag '62.

1. Z II Kliniki Chirurgicznej AM w Bialymstoku; kierownik: prof. dr med. T. Jankowski i z Pracowni Elektrokardiograficznej Wojewodzkiego Szpitala im. Sniadeckiego w Bialymstoku; kierownik: doc. dr med. W. Zankiewicz.

(ELECTRIC INJURY) (HEART ARREST) (RESUSCITATION)

SZCZYGIEL, ZBIGNIEW

POLAND/Chemical Technology - Chemical Products and Their
Application. Elements, Oxides, Mineral Acids,
Bases, Salts.

H-8

Abs Jour : Ref Zhur - Khimiya, No 3, 1958, 8601
Author : Szczygiel Zbigniew
Inst : Mining-Metallurgical Academy.
Title : Work of Graduates of the Mining-Metallurgical Academy
on Production of Alumina from Local Raw Materials.
Orig Pub : Zesz. nauk. Akad. gorn.-hutn., 1957, No 10, 133-142
Abstract : The starting raw material for the production of Al_2O_3
is shale containing a large amount of SiO_2 . The
method consists in sintering the raw material with lime-
stone in order to convert SiO_2 into silicates of Ca, and
 Al_2O_3 into Ca-aluminates. The sintered product is lea-
ched with a solution of Na_2CO_3 as a result of which

Card 1/2

SZCZYGIELSKA, J.

~~Importance of leukergic stimulus and specific resistance. Med. dośw. mikrob. 2 no.2:157-158 1950.~~
(GIML 20:6)

1. Summary of report given at 10th Congress of the Polish Microbiological and Epidemiological Society held in Gdansk, Sept. 1949. (Lublin.)

FLECK, L.; SZCZYGLIJSKA, J.; NARBUTOWICZ, B.; SZYMONA, M.

Research works on the factor of inflammatory leukopoesis in exudative fluids. Acta physiol. polon. 3 Suppl.3:224-226 1952. (CMLL 24:1)

1. Of the Institute of Microbiology (Head--Prof. L. Fleck, M.D.) of Lublin Medical Academy.

FLECK, L.; SZCZYGIELSKA, J.

Immunologic significance of leukergy; relation of leukergy to migration of leukocytes. Med. dosw. mikrob., Warsz. 4 no. 3:347-348 1952. (GLML 23:3)

1. Summary of work progress presented at 11th Congress of Polish Microbiologists held in Krakow May 1951. 2. Lublin.

FLECK, L.; SZCZYGIELSKA, J.

Immunologic significance of leukergy; relation of leukergy to phagocytosis. Med. dosw. mikrob., Warsz. 4 no. 3:348-349 1952.
(CIML 23:3)

1. Summary of work progress presented at 11th Congress of Polish Microbiologists held in Krakow May 1951. 2. Lublin.

SZCZYGIELSKA, J.

Parnas, J., Lorkiewicz, Zb., Szczygielska, J., Chalanka-Kwartowa, H.,
Kadziolka, A.: "Badania nad wirusem neutropowym swin w P.G.R."
(Studies on pneumotropic virus in pigs on State Farms), Annales
U.M.C.S., IX, 1, 1954.

SZCZYGIELSKA, Jadwiga; BIERNACKI, Marian; PLESZCZYNSKA, Ewa;
PARNAS, Jozef; FELTYNOWSKI, Antoni

Essays of demonstration of interference of swine influenza virus G₁ with human influenza virus. Med. dosw. mikrob. 8 no.3:357-369 1956.

1. Z Katedry Mikrob. Lekarskiej AM w Lublinie.
(INFLUENZA VIRUSES,
interference of swine with human strains (Pol))

POLAND / Virology. Human and Animal Viruses. Influenza Virus. E-3

Abs Jour : Ref Zhur - Biol., No 18, 1958, No 81227

Authors : Parnas, J.; Lorkiewicz, Z.; Szczygielaska, J.

Inst : Polish AS

Title : Results of Comparative Investigation of Virus G₁ Isolated From Animals and Its Relation to Human Influenza Viruses.

Orig Pub : Bull. Acad. polon. sci., 1957, Cl. 2, 5, No. 3, 89-92

Abstract : A pneumotropic virus (G₁) which was pathogenic to white mice, hen embryos and agglutinated hen erythrocytes, was isolated from sick piglets. Electronoscopically, the virus has a globular form with a diameter of about 100 millimicrons. The isolated virus is akin in its antigenic structure to the Shoup pig's influenza virus and differs from human influenza virus types A and B. In experiments on mice it was possible to obtain an interference phenomenon between virus G₁ and influenza viruses type A and B under specific conditions. 1 electronoscopic photograph is attached. -- L. S. Segal'

Card 1/1

EXCERPTA MEDICA Soc.4 Vol.11/4 Med.Microb. etc. April 58

996. VARIOUS STUDIES OF THE PNEUMOTROPHIC VIRUSES OF MAN AND SWINE - Recherches diverses sur les virus pneumotropes de l'homme et du porc - Szczygielska J., Lorkiewicz Z. and Parnas J. Chaire de Microbiol., Fac. de Med., Acad. de Lublin - REV. PATH. GEN. PHYSIOL. CLIN. 1957, 57/687 (567-593) Tables 8

A study of the G I virus isolated from the lung of a piglet with influenza. This virus proved to be related with the strains isolated from pigs by Harnach, but showed no resemblance with the virus of human influenza.

Minck - Strasbourg

SZCZYGLIJSKA, J.; PLESZCZYNSKA, E.; BIERNACKI, M.; PARNAS, J.; PINKIEWICZ, H.

Studies on the pathogenesis of experimental influenza in white mice.
Med. dosw. mikrob. 10 no.1:15-31 1958.

1. Z Katedry Mikrobiologii Lekarskiej A. M. w Lublinie Kierownik:
prof. dr J. Parnas.

(INFLUENZA, exper.

comparative pathogen. in mice after infect. with various
strains & by various routes (Pol))

PARNAS, J.; SZCZYGIELSKA, J.; ZWOLSKI, W.; BURDZY, K.

Sensitivity of *Microtus arvalis* and of certain Arthropoda to influenza virus infection. *Wiadomosci parazyt.* 6 no.6:529-531 '60.

1. Zaklad Antropozoonoz Instytutu Medycyny Pracy i Higieny Wsi i Katedra Mikrobiologii Lekarskiej Akademii Medycznej, Lublin.
(INFLUENZA exper)
(INSECT VECTORS)

SZCZYGIELSKA, Jadwiga; PINKIEWICZ, H.; BIERNACKI, Marian; PLESZCZYNSKA, Ewa

Studies on the pathogenesis of experimental influenza in white mice.
Communication II. Med.dosw.mikrob. 12 no.1:15-19 '60.

1. Z Katedry Mikrobiologii Lekarskiej A.M. w Lublinie. Kierownik:
prof.dr J. Parnas.
(INFLUENZA exper.)

MARKOWICZ, Jozef; MATCZAK, Alicja; BRYKCYNSKA, Halina; GOLBA, Jan; SZCZYGLIJSKA,
Jadwiga; BIERNACKI, Marian

Epidemic focus of psittacosis in Szczecin. Polski tygod. lek. 14 no.9:
385-390 2 Mar 59.

1. Z Katedry Chorob Zakaznych P.A.M. w Szczecinie; kierownik doc.
dr med. Marek Eisner, z Katedry Mikrobiologii Lekarskiej A. M. w
Lublinie, kierownik: prof. dr med. Jozef Parnas oraz z Wojewodzkiej
Stacju Sanitarno-Epidemiologicznej W szczecinie; dyrektor; dr Zbigniew
Dworak. Adres: Jozef Markowicz P.A.M. Klinika Chorob Zakaznych Szczecin,
ul Arkonska 4.

(ORNITHOSIS, epidemiol.
in Poland (Pol))

SZCZYGIELSKA, Jadwiga

Viral infection of the respiratory system. Recent views on the etiology of respiratory tract diseases. Pol. tyg. lek. 18 no.32:1202-1206 5 Ag '63.

1. Z Katedry Mikrobiologii Lekarskiej AM w Lublinie; kierownik:
prof. dr Jozef Parnas.
(VIRUS DISEASES) (RESPIRATORY TRACT INFECTIONS)

SZOZYGIŃSKA, Jadwiga

Studies on the development of influenza virus infection in mice.
I. Histological studies on mouse organs and attempted determination of the viral titer in the blood and various organs. Med. dosw. mikrobiol. 16 no.1:27-33 '64.

Studies on the development of influenza virus infection in mice.
II. Examination of mouse lungs and kidneys with the aid of fluorescent antibodies. Ibid.:35-39

Studies on the virulence in ferrets infected with the influenza virus A-1. Ibid.:21-25

Studies on the development of influenza virus infection in mice.
III. Electron-microscopic examination of various organs of mice infected with influenza virus. Ibid.:41-44

1. Z Pracowni Mikroskopii Elektronowej (Kierownik: prof. dr S. Grzycki) i z Katedry Mikrobiologii Lekarskiej (Kierownik: prof. dr J. Parnas) Akademii Medycznej w Lublinie.

SZCZYGIELSKI, Kazimierz; SZCZYGIELSKA, Maria

Acute appendicitis in measles in a child with severe Heine-Medin disease. *Pediat. polska* 34 no.5:708-710 May 59.

1. Z Kliniki Chorob Zakaznych Slaskiej A. M. w Bytomiu Kierownik: doc. dr med. K. Szymonski. Adres: Bytom, ul. Roosevelta 49.

(APPENDICITIS, in inf. & child,
in measles & polio. (Pol))

(MEASLES, compl.

appendicitis & polio. (Pol))
(POLIOMYELITIS, compl.
appendicitis & measles (Pol))

EXCERPTA MEDICA Sec.16 Vol.4/4 Cancer April 56

1513. SZCZYGIELSKA-KOŚMICKA M. I Oddz. Chor. Wewn. Szpit. Miejskiego nr I, Warszawa. Próba eterowa w rozpoznawaniu żółtaczek pochodzenia nowotworowego *The ether test in the diagnosis of jaundice due to neoplasm* Pol. Arch. Med. wewn. 1955, 25:4 769-774 Graphs 1

The ether test (Mutalo, 1950) was carried out in 71 cases of jaundice of different origin. It is concluded that the test should be repeated several times, simultaneously with the determination of the blood bilirubin level because the ether test is not reliable when the bilirubin concentration is below a certain limit. In the majority of cases of jaundice due to neoplasm the ether test is positive and in the greater part of cases of obstructive jaundice due to cholelithiasis as well as in cases of infectious jaundice the test is negative.

Wysocki - Poznań

Szczygiełski, B.

4035

624.046 : 625.143

Szczygiełski B. Calculation of the Load Capacity of Rails.

„Obliczanie nośności szyn”. Przegląd Kolejowy. No. 5, 1955, pp. 163—168, 8 figs., 4 tabs.

To replace the obsolete Zimmerman method of surface calculation, which no longer corresponds to modern requirements, the author proposes the application of the Jaehn method, which is well suited to the regulations and conditions of Poland. In this method, the better to illustrate the continuity of the elastic bedding under the rails, the supporting surface of transversal sleepers is replaced by an equal imaginary longitudinal supporting surface. Theoretical considerations intended for introduction in practice are followed by tables showing strength moments of the most commonly encountered railway surfaces and tables of load capacity of these surfaces. The tables included in the text make possible a rapid estimate of the character and the traffic capacity of the railway line.

SZCZYGIELSKI, B.

The most important problems of roadbeds today. p. 51.
PRZEGLAD KOLEJOWY, Warszawa. Vol. 8, no. 2, Feb. 1956.

SOURCE: East European Acession List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956.

SZCZYGIELSKI, Jerzy (Lodz)

Road connection Kiruna-Narvik. Czasop geograf 34 no.1:79-80 '63.

SZCZYGIŃSKI, Jozef

"Handbook of social gerontology; societal aspects of aging" edited by
Clark Tibbitts. Reviewed by Jozef Szczygielski. Praca i zabezp społ
& no. 5:85-89. My '62

GRANICKI, Olgierd; SZCZYGIJSKI, Kazimierz

Problem of respiratory disorders in Hein-Medin diseases. *Pediat. polska*
34 no.3:269-278 Mar 59.

1. Z Kliniki Chorob Zakaznych Slaskiej A. M. w Bytomiu Kierownik: doc.
dr med. K. Szymonski. Adres: dr Olgierd Granicki, Bytom, ul. Roosevelta
49.

(POLIOMYELITIS, in inf. & child,
resp. disord. (Pol))

SZCZYGIELSKI, Kazimierz; SZCZYGIELSKA, Maria

Acute appendicitis in measles in a child with severe Heine-Medin disease. *Pediat. polska* 34 no.5:708-710 May 59.

I. Z Kliniki Chorob Zakaznych Slaskiej A. M. w Bytomiu Kierownik: doc. dr med. K. Szymonski. Adres: Bytom, ul. Roosevelta 49.

(APPENDICITIS, in inf. & child,
in measles & polio. (Pol))

(MEASLES, compl.

appendicitis & polio. (Pol))

(POLIOMYELITIS, compl.
appendicitis & measles (Pol))

SZCZYGIELSKI, Kazimierz

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POLAND

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